



SN 10/695,432

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwin Kan et al.

Examiner: Allan Wilson

Serial No.: 10/695,432

Group Art Unit: 2815

Filed: October 28, 2003

Docket No.: 1153.078US1

Title: CHEMORECEPTIVE SEMICONDUCTOR STRUCTURE

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This responds to the Office Action mailed on March 28, 2005. Please amend the above-identified patent application as follows.

CONCLUSION

Applicant respectfully submits that the claims are in condition for allowance, and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney at (612) 373-6972 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

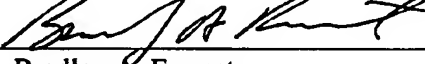
Respectfully submitted,

EDWIN KAN ET AL.

By their Representatives,

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Date 6/24/2005

By 
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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 24th day of June, 2005.



Name



Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 | | | | | | Application or Docket Number 10-695,432 | | | |
|---|---|--------------|------------------------------------|---------------|-----------------|---|-----------------|-------------------------------|--|
| APPLICATION AS FILED – PART I | | | | | | | | | |
| (Column 1) | | (Column 2) | | SMALL ENTITY | | OR OTHER THAN SMALL ENTITY | | | |
| FOR | NUMBER FILED | NUMBER EXTRA | RATE (\$) | FEE (\$) | RATE (\$) | FEE (\$) | | | |
| BASIC FEE (37 CFR 1.16(a), (b), or (c)) | N/A | N/A | N/A | | N/A | | | | |
| SEARCH FEE (37 CFR 1.16(k), (l), or (m)) | N/A | N/A | N/A | | N/A | | | | |
| EXAMINATION FEE (37 CFR 1.16(o), (p), or (q)) | N/A | N/A | N/A | | N/A | | | | |
| TOTAL CLAIMS (37 CFR 1.16(l)) | minus 20 = | * | X | = | X | = | | | |
| INDEPENDENT CLAIMS (37 CFR 1.16(h)) | minus 3 = | * | X | = | X | = | | | |
| APPLICATION SIZE FEE (37 CFR 1.16(s)) | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) | | | N/A | | N/A | | | | |
| | | | TOTAL | | TOTAL | | | | |
| * If the difference in column 1 is less than zero, enter "0" in column 2. | | | | | | | | | |
| APPLICATION AS AMENDED – PART II | | | | | | | | | |
| (Column 1) | | (Column 2) | | (Column 3) | | SMALL ENTITY | | OR OTHER THAN SMALL ENTITY | |
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | MINUS | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE (\$) | ADDITIONAL FEE (\$) | RATE (\$) | ADDITIONAL FEE (\$) | |
| | Total (37 CFR 1.16(i)) | * | ** | = | X | = | X | = | |
| | Independent (37 CFR 1.16(h)) | * | *** | = | X | = | X | = | |
| | Application Size Fee (37 CFR 1.16(s)) | | | | | | | | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) | | | | N/A | | N/A | | |
| | | | | | TOTAL ADD'L FEE | | TOTAL ADD'L FEE | | |
| (Column 1) | | (Column 2) | | (Column 3) | | SMALL ENTITY | | OR OTHER THAN SMALL ENTITY | |
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | MINUS | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE (\$) | ADDITIONAL FEE (\$) | RATE (\$) | ADDITIONAL FEE (\$) | |
| | Total (37 CFR 1.16(i)) | * | ** | = | X | = | X | = | |
| | Independent (37 CFR 1.16(h)) | * | *** | = | X | = | X | = | |
| | Application Size Fee (37 CFR 1.16(s)) | | | | | | | | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) | | | | N/A | | N/A | | |
| | | | | | TOTAL ADD'L FEE | | TOTAL ADD'L FEE | | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.